Date Milestone

Staff Resource

Status

Applicable to all Strategies

# Non-responsive record

Cooperative Federalism - Increase Transparency & Public Participation

Non-responsive record

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Core Mission - Improve Air Quality

Date

Core Mission - Provide for Clean & Safe Water

08/20/2018 01:17 PM

Core Mission - Revitalize Land and Prevent Contamination

Date Staff Resource Milestone Status

# Non-responsive record

#### Rule of Law & Process - Prioritize Robust Science

Per- and Polyfluoroalkyl Substances (PFAS) - Meghan Cassidy (OSRR)

09/30/2018

In response to a request from NH DES to ORD, Region 1 is coordinating work between NHDES and ORD on a project aimed at identifying the possible presence of next generation PFAS compounds in the environment. The goal is to determine if these compounds are present in the environment as a result of ongoing air emissions from two operating manufacturing facilities. These next generation compounds are generally shorter-chain compounds that were developed to replace PFOA. Coordination includes bi-weekly update/planning calls.

11/01/2018

The Drinking Water program (Marcel Belaval) is providing technical assistance to VT in support of the VT Division of Geology and Mineral Resources' work on PFOA fate and transport in Bennington, VT. The technical team is conducting an aquifer characterization which includes assessing groundwater/surface water interactions and determining groundwater discharge zones along the Walloomsac River in N. Bennington. As part of this work, OEME has loaned VT the Region's borehole camera and has provided associated training for its use. The aquifer characterization is ongoing and the borehole camera loan has been extended through Fall 2018. EPA's borehole camera has allowed VT DEC to characterize water-bearing fractures in PFOA-contaminated wells throughout the study area, adding valuable information to the aquifer characterization project.

Meghan Cassidy

In Progress

Jane Downing, Ernest Waterman

In Progress restricted

HOT

restricted

08/20/2018 01:17 PM

Date Milestone Staff Resource Status

03/20/2018 01:17 PM Page 11